



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

IN SITU PRODUCTION OF SYNTHESIS GAS FROM A  
COAL FORMATION, THE SYNTHESIS GAS HAVING A  
SELECTED H<sub>2</sub> TO CO RATIO

Application Number: 09/841448



Confirmation Number: 4573

First Named Applicant: Harold Vinegar

Attorney Docket Number: 5659-07400

Art Unit: 3672

Examiner: George A Suchfield

Search string: ( 4193451 or 4265307 or 4390067 or 4456065  
or 4457374 or 4479541 or 4498535 or 4598770  
or 4669542 or 4682652 or 4982786 or 5201219  
or 5339904 or 3349845 or 1646599 or 3952802  
or 4010800 or 3892270 or 3986556 or 4031956  
or 4140180 or 4412585 or 4501326 or 4524827  
or 4585066 or 4776638 or 4856587 or 5517593  
or 5099918 or 5751895 or 6015015 or 6112808  
or 3026940 or 3947683 or 3285335 or 3456721  
or 2857002 or 3221811 or 3987851 or 4042026  
or 4005752 or 5868202 or 3477058 or 3580987  
or 6485232 or 5126037 or 3165154 or 4458757  
or 20020018697 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4193451	1980-03-18	Dauphine			
	2	4265307	1981-05-05	Elkins			
	3	4390067	1983-06-28	Wilman			
	4	4456065	1984-06-26	Heim et al.			
	5	4457374	1984-07-03	Hoekstra et al.			
	6	4479541	1984-10-30	Wang			
	7	4498535	1985-02-12	Bridges			
	8	4598770	1986-07-08	Shu et al.			

	9	4669542	1987-06-02	Venkatesan
	10	4682652	1987-07-28	Huang et al.
	11	4982786	1991-01-08	Jennings, Jr.
	12	5201219	1993-04-13	Bandurski et al.
	13	5339904	1994-08-23	Jennings, Jr.
	14	3349845	1967-10-31	Holbert et al.
	15	1646599	1927-10-25	Schaefer
	16	3952802	1976-04-27	Terry
	17	4010800	1977-03-08	Terry
	18	3892270	1975-07-01	Lindquist
	19	3986556	1976-10-19	Haynes
	20	4031956	1977-06-28	Terry
	21	4140180	1979-02-20	Bridges et al.
	22	4412585	1983-11-01	Bouck
	23	4501326	1985-02-26	Edmunds
	24	4524827	1985-06-25	Bridges et al.
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	26	4776638	1988-10-11	Hahn
	27	4856587	1989-08-15	Nielson
	28	5517593	1996-05-14	Nenniger et al.
	29	5099918	1992-03-31	Bridges et al.
	30	5751895	1998-05-12	Bridges
	31	6015015	2000-01-18	Luft et al.
	32	6112808	2000-09-05	Isted
	33	3026940	1962-03-27	Spitz
	34	3947683	1976-03-30	Schultz et al.
	35	3285335	1966-11-15	Reistle
	36	3456721	1969-07-22	Smith
	37	2857002	1958-10-21	Pevere et al.
	38	3221811	1965-12-07	Prats
	39	3987851	1976-10-26	Tham
	40	4042026	1977-08-16	Pusch et al.
	41	4005752	1977-02-01	Cha
	42	5868202	1999-02-09	Hsu
	43	3477058	1968-11-04	Vedder et al.
	44	3580987	1971-05-04	Priaroggia

	45	6485232	2002-11-26	Vinegar et al.
	46	5126037	1992-06-09	Showalter
	47	3165154	1965-01-12	Santourian
	48	4458757	1984-07-10	Bock et al.

## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020018697	2002-02-14	Vinegar et al.			

## Remarks

Note: Remarks are not for responding to an office action.

This IDS is part of a request for continued examination.

## Signature

Examiner Name	Date